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General notices for use

This product is a highly advanced electronics device, disassembly, customization or repairs without the appropriate knowledge and pre-cautions can lead to dangerous situations with chance on damaging the product and serious injuries.
Avoid use in extreme conditions such as high and low temperatures, high humidity or moist environments and around magnetic fields. Also avoid long-time exposure to sunlight.
Only use by the manufacturer permitted accessories to avoid damages to the product with possibly warranty loss.
Please follow the relevant local environmental regulations to deal with obsolete machines and accessories.
Use a protective folder to avoid extreme physical shocks to the device (i.e. of dropping).

Disclaimer

The screenshots are for Android reference only. They may be made on a device with a different resolution or hardware configuration than yours and therefore can be slightly different that the final product.
The manufacturer takes no responsibility for loss of information or data caused by hardware or software failure.
The user is responsible for performing timely backups of important data.
All information and images used in this user manual are provided ‘as is’ and are subject to change without notice.
The manufacturer accepts no liability for the information offered in this document.

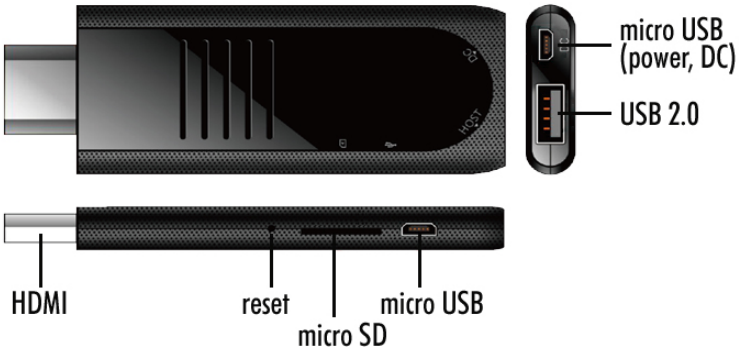
Box Contents

- HDMI TV dongle
- Mini RF keyboard
- Device charger (DC / 5V – 1.5A)
- User manual
- HDMI Cable
- Mini USB cable
- Micro USB cable

Dear customer,
Thank you very much for your purchase of a POINT Of VIEW product.
This product comes with 2 year hardware warranty. Exception is the battery; it comes with 6 months warranty.
Please register your purchase product within 30 days on our website. By means of this registration, we can bring you the best technical support.
On this website you can also obtain more information about the warranty.
www.pointofview-online.com/club
If you have further questions, please contact with Point of View Service Center, through the e-mail address:
rma@pointofview.eu

1. HDMI TV dongle

1.1. Product display



1.2. Instructions for use

The Smart TV dongle and television can be connected through the HDMI port, or connected by a HDMI extension line. Turn on the TV, use the TV remote control or mouse to operate TV menu, then select the source to the HDMI.

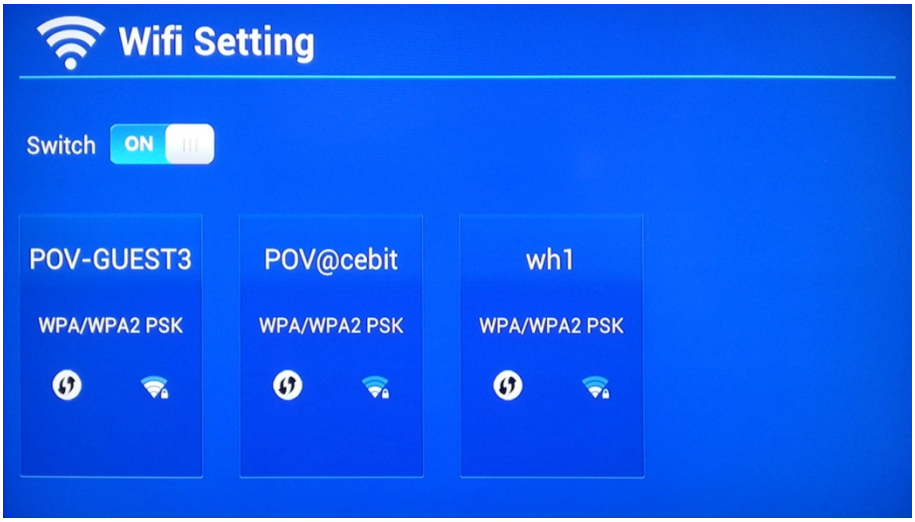
1.3. Desktop

After booting into the main system interface, the desktop will be shown as below:

Through the remote control or the mouse cursor, select the program icon which you want to open by pressing the confirm button of the remote or left click the mouse.

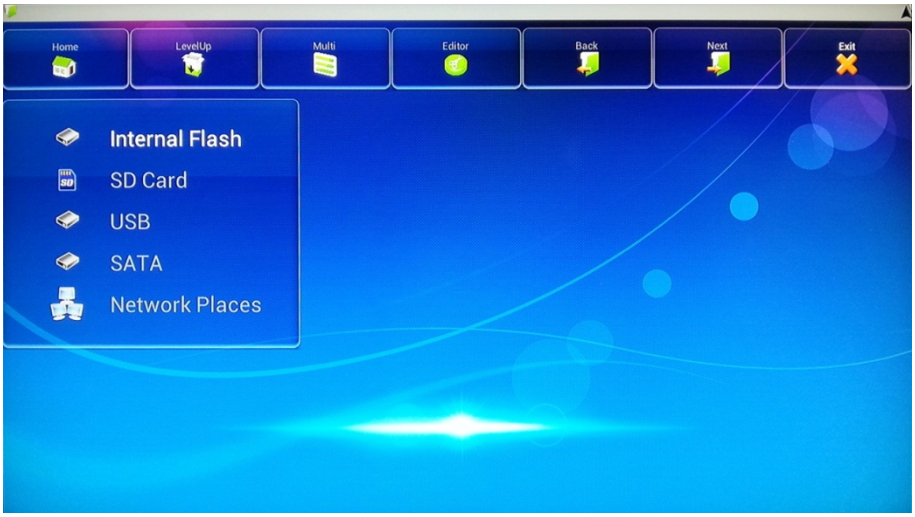
1.4. Wi-Fi settings

There are two ways of Wi-Fi setting: Open “Settings” on the desktop interface, and then select Wi-Fi setting. Choose the network which you want to connect; you may need to fill in a password to be accepted on the network.



When selecting the option 'WiFi setting' the contents will be displayed. The OFF ON switch allows you to quickly toggle Wi-Fi on and off.
You can view the Wi-Fi networks that have been detected by the device. You may need to fill in a password to be accepted on the network. Please contact your system or network administrator for the correct information.

1.5. Browse the file or folder

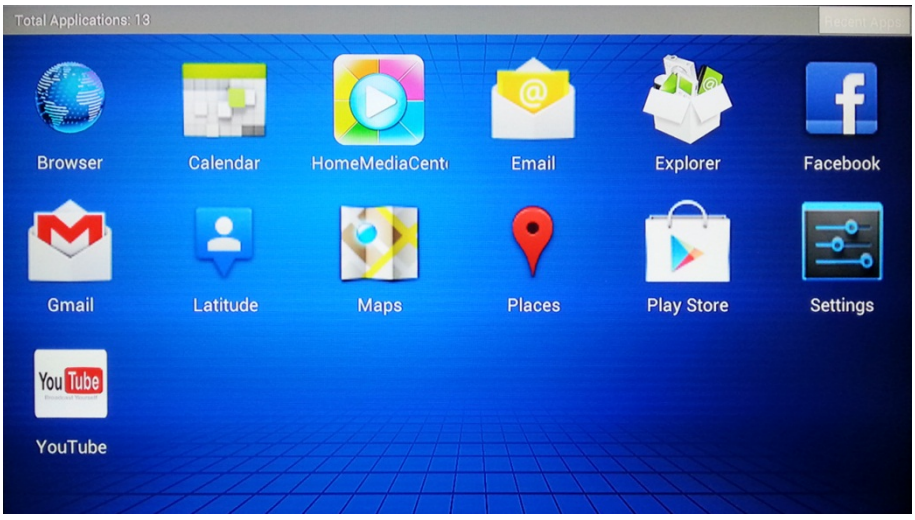


1. Open "Applications" in the Desktop interface, and click into the "Explorer."
2. You can open the file or folder by click on the required file or folder.
3. Press the "Esc" button on the mini keyboard or click "Back" icon on the right top of the screen to return to the previous level folder.

1.6. USB connection

Make sure that your device and computer are connected by USB cable.
Open “settings on the Desktop interface choose USB settings, left click to connect to computer.
If successful, your computer will be appearing a new removable disk.
On the computer desktop to open "My Computer", double-click the new removable disk and the data will appear. Left click again to disconnect to computer.

1.7. Other application



Multimedia
Smart TV dongle can support HD video playback, photo viewing, and music.
Copy music, video, and photos to the mini SD card or storage in mobile hard disk.
Click the application icon, after enter, and click on the corresponding icon, such as “video” picture music into the corresponding interface.
Click the file to play.

1.8. Specifications of appendix

System parameters	
CPU	RK3066
Main Frequency	Cortex-A9, Up to 1.6GHZ
Inner memory	1G DDR3
Memory	4G
SD card reader	Up to 32 GB
Operating system	Android 4.0
Interface definitions and specifications	
USB	USB HOST 2.0
SD card	MINI SD card
HDMI	1.3
Voltage parameters	5V-1.5A
Appearance description	
Display	Through the HDMI output display
Dimensions	90 x 40 x 13 mm (L x W x H)

2. Mini Bluetooth Keyboard

2.1 Touchpad

The touchpad can be used in horizontal or vertical position. To switch between horizontal and vertical mode, please hold the “Fn” key and hit the “Alt” key. Fn +

2.2 Bluetooth Pairing Mode

1. Make sure the power switch is turned to the “on” position: the Blue LED will illuminate for 2 seconds.
2. Press the “Bluetooth Pair/Connect Key” on the keyboard: the Blue LED will blink intermittently.
3. Go to the Bluetooth settings of your device and select the keyboard “Bluetooth 3.0 Marco Keyboard” to pair. You may be asked to enter a password. Type in the code (displayed on your device) and confirm with “Enter”.

2.3 Auto sleep and wake feature

If there is a long period of inactivity, the keyboard will automatically go into a sleep mode. During the sleep mode, the user can wake it up by pressing any key.

2.4 Charging the battery

The device with built-in lithium-ion battery, please only use approved data lines and chargers.

Note: Fully charge the unit before operating for the first time. This device can be used when

charging, but will extend the charging time;
When the battery is low, the low-voltage light will flash to warn the user. The unit will automatically turn off if the battery has been depleted.

2.5 Laser pointer

Using the laser pointer only requires that the keyboard will be turned on. Press the Laser Switch as long as you want to use the laser pointer.

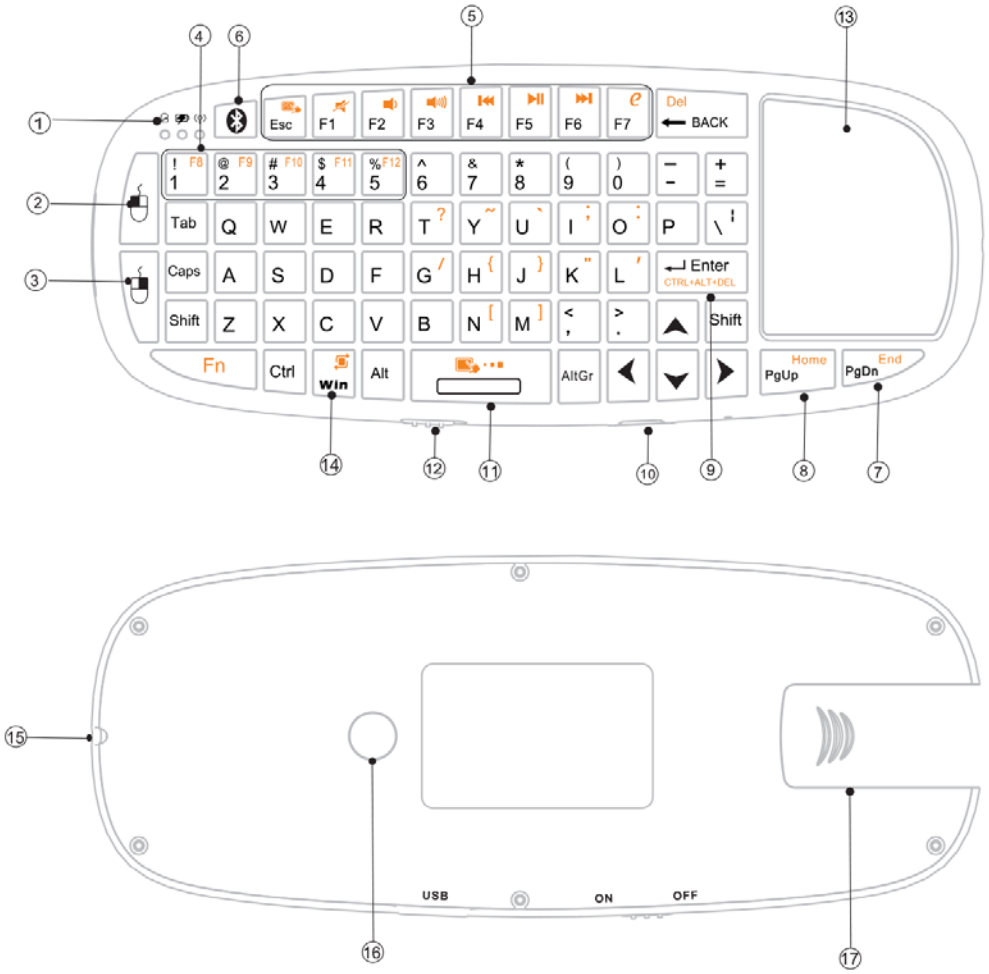
2.6 Technical Specifications of appendix

Measurements	: 154 x 62.5 x 12 mm ((L x W x H)
Weight (grams)	: 66g
Operational Range	: up to 15 meters
Transmit power	: +4db Max.
Operation voltage	: 3.3V
Operation current	: < 80mA
Charging current	: < 300mA
Sleep current	: < 1mA
OS Support	: Windows 2000 / XP / Vista / CE / 7, Linux

2.7 Troubleshooting

Problem	Possible issue	Solution
Unit does not respond.	- Low battery power. - Unit is not turned on.	- Charge the device for at least 15 minutes. - Check if the switch selected to the “ON” position.
Keyboard can’t establish connection to main device	- Generic Bluetooth error - Possible wireless interference with another device.	- Retry the Bluetooth pairing process - Restart main device
Mouse pointer doesn’t function properly	- Device may not be within optimal range of the receiver - Dust or oil on the touchpad.	- Bring the unit closer to the receiver. - Clean the touchpad with a damp cloth.
The unit does not charge.	- Defective battery. - Check connections.	- Check if the device is securely connected to the charger. - Contact your local dealer for replacements.

Keyboard Diagram



Keyboard Function Description Table

1. Bluetooth Communication indicator
   Charging indicator
   Battery capacity indicator
2. Left Mouse Button
3. Right Mouse Button
4.5. Multimedia Control Keys
   Fn+Esc=Lock Touch Pad(Click & Double Click)
   Fn+F1=Mute
   Fn+F2=Volume down
   Fn+F3=Volume up
   Fn+F4=Previous
   Fn+F5=Play/Pause
   Fn+F6=Next
   Fn+F7=Internet
   Fn+1=F8
   Fn+2=F9
   Fn+3=F10
   Fn+4=F11
   Fn+5=F12
6. Bluetooth Pair / Connect Key
7. Page Down
   Fn+PaDn=End
8. Page Up
   Fn+PaUp=Home
9. Fn+ENTER=Bring up the Task Manager etcs
10. USB Charging Port
11. Fn+ =Touchpad DPI Adjustable functions
12. Power Switch
13. Touchpad
    Fn+Touchpad=The Mouse Wheel Feature Innovative
14. Fn+F8=TouchPad 90-degree flip
15. Laser Pointer
16. Laser Pointer Button
17. Bluetooth Dongle (Optional)